

[Signature]
12/3/09

Production/Admin:
Date
Received/Costing
Initial

Location

Initials of receiver (if shipment OK) Level 12

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Discrepancies

Work Order
QC6 Inspection
Shipment Complete:
Waybill Attached:
Release Note Attached:
Batch No: M121196
Part P/O: 16567

Date: 12/3/09
Supplier: F1755
Packing Slip: Yes
Invoice: Yes
Receipt: Yes
Cash: No
Cr: No

Receiving Report

Page 1 of 1

All amounts are calculated in domestic currency.

Grouped by Vendor ID

[illegible]

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE
RAPORTEES IMMEDIATEMENT
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

Handwritten signature

1/2/2006

Page: 1 ... Last

ADDED TO EVERY ORDER.***
***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT
*
* WE STOCK STAINLESS STEEL
*

*** TEL. 800-926-2600 ***
CONCORD, ONT. * 9:00 AM TO 4:00 PM ***
*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
TOTAL G.W 1 BDL 81 LBS
** REFERENCED ON IT **
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

Handwritten date: 1/4/29

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH
MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

TOTAL:

Quantity	PCS	Wt LBS
48 FT	4	71
Tags	1	71
PCS	4	71

MTR

B I L L O F L A D I N G
1) Our order PEC-434262- 1 Your PO # 16567
STAINLESS STEEL ROUND BAR 17-4 STAINLESS
Heat Number 618680
Tag No 51305
Quantity 48 FT
PCS 4
Wt LBS 71

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

No: PEC 759860
Ship Date 28Mar12 at 8:38 From PFW
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0 - 0 Manifest
Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

B I L L O F L A D I N G

34

[illegible]

CONTINUED ON NEXT PAGE

HARDNESS AS SHIPPED, HBW - 294
MAGNETIC PARTICLES: FREQUENCY = 0 / SEVERITY = 0
MICROSTRUCTURE - FERRITE 1.29%
(MIDRADIUS)

DISCS MACROETCHED AND APPROVED

TIME	TEMP	BATCH	QUENCH	WATER
1900F (1037C)	1.30 HOURS			
SOL ANL				

THIS HEAT MELTED BY THE ELECTRIC ARC/AOD PROCESSES
THIS MATERIAL WAS MANUFACTURED IN ACCORDANCE WITH CARPENTER SPECIALTY ALLOYS
OPERATIONS QUALITY PROGRAM MANUAL REVISION 30, DATED 09/28/11.
MILITARY TREATMENT:

CB+TA
0.26

4.20	NI (XRF)	0.26	MO (XRF)	3.74	CU (XRF)	0.028	N (FUS)	0.25	CB (XRF)	LT .01	TA (XRF)
0.026	C (COM)	0.86	MN (XRF)	0.41	SI (XRF)	0.023	P (XRF)	0.024	S (COM)	15.31	CR (XRF)

PRIMARY HEAT CHEMISTRY (WT%): (TEST METHOD IS SHOWN IN PARENTHESES)

SIZE 0.750000 IN. (19.05 MM) RD BAR

ASME-SAS64 2011 EDITION (TYPE 630)
ASTM-F899-11 (CHEM ONLY)

TALLEY 174-TIA CAP OF H900 (01/11/99)

SPECIFICATION:

PRODUCT DESCRIPTION: TYPE 17-4 SOLUTION ANNEALED COLD FINISH

HEAT NUMBER / SCHMELZE-NR. / N° DE COULEUR:	G18680	UNS NUMBER S17400
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1629.000	01/26/12	TL974201 L14077	PBC-236142-001
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CUSTOMER ORDER NO./BESTELL-NR./№ ДИ COMMANDE	CARPENTER NO./WLRKS-NR./№ СС REFERENCE INTERNE	DATE/DATUM/DATE	WEIGHT/GEWICHT/ПОЛС
--	--	-----------------	---------------------

THYSENKRUPP MAT'L.S. CA LTD
PECKOVER'S
2821 LANGSTAFF ROAD
CONCORD, ONTARIO
L4K 5C6
'CANADA

TALLEY METALS TECH, INC.
ACCOUNTS PAYABLE
P. O. BOX 2498
HARTSVILLE
'SC 29551

01/26/12
CUSTOMER/RESIDENT/CLIENT
SELLER/WORK/USER/VENDOR/PAGE 1 OF 2

Talley Metals Technology, Inc.
205 Talley Metals Lane
McBee, SC. 29101 Tel: (610) 208-2000 (800) 338-4592

TALLEY METALS
A Carpenter Company

CERT SERIAL# 000807336

CERTIFICATE OF TESTS ABNAHMEPRUEFZEUGNIS CERTIFICAT DE CONTROLE

- THE RECORDING OF FALSE DECLARATIONS OF FUNDAMENTAL STATEMENTS OR ENTRIES ON THIS DOCUMENT IS PUNISHED AS A FELONY UNDER FEDERAL STATUTES VIOLATING FEDERAL LAW, TITLE 18, CHAPTER 47, SECTION 1001.
- THE VALUES AND OTHER TECHNICAL DATA REPRESENT THE RESULTS OF ANALYSES AND TESTS MADE ON SAMPLES COLLECTED FROM THE TOTAL LOT. ORIGINAL DATA RECORDS CAN BE MADE BY REFERENCE TO THE CAPTURED ORDER NUMBER.
- MATERIAL IS UNHARMFUL, FREE FROM BIOHAZARD, RADIATION, ALPHA AND GAMMA SOURCE CONTAMINATION.
- THIS DOCUMENT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN CONSENT OF CAPTECH TECHNOLOGY CORPORATION.

STAINLESS STEEL ROUND BAR 17-4 STAINLESS
".550" DIA X 144.0000"
PART NO.
resulting from tests made in approved labs.

PO/REL 16567

THYSSENKRUPP MATERIALS NA

Certificate of Mill Test Results
 28Mar12 BL PEC-759860-001
 Signed by: Pg 1/2

THYSSENKRUPP MATERIALS NA

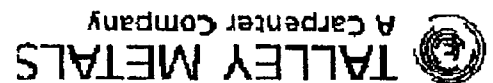
Certificate of Mill Test Results

DART AEROSPACE
STAINLESS STEEL ROUND BAR 17-4 STAINLESS
PART NO. 750" DIA X 144.0000"

Signed by: _____
Pg 2/2

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

CERTIFICATE OF TESTS



A Carpenter Company

CERT SERIAL# 000807336

- THE RECORDING OF FALSIFIED OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHED AS A FELONY UNDER FEDERAL STATUTES INCLUDING FEDERAL LAW, TITLE 18, CHAPTER 49, WHICH PROVIDES FOR A FINE OF UP TO \$100,000 AND/OR IMPRISONMENT FOR UP TO 5 YEARS.
- ON SAMPLES COLLECTED FROM THE TOTAL LOT, ORIGINAL DATA RECORDS CAN BE TRACED BY REFERENCE TO THE CARPENTER ORDER NUMBER.
- MATERIAL IS MANUFACTURED FREE FROM MERCURY, RADIUM, ALPHA AND GAMMA SOURCE CONTAMINATION. THIS DOCUMENT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN CONSENT OF CARPENTER TECHNOLOGY CORPORATION.

Talley Metals Technology, Inc.
205 Talley Metals Lane
Mebec, SC, 29101 Tel: (610) 208-2000 (800) 338-4592

SELLER/VERKÄUFER/VEHDEURPAGE 2 OF 2

THYSSENKRUPP MAT'L'S. CA LTD
PECKOVER'S
2821 LANGSTAFF ROAD
CONCORD, ONTARIO
L4K 5G6
CANADA

CUSTOMER ORDER NO./BESTELL-NR./N° DE COMMANDE
CARPENTER NO./WERKS-NR./N° DE RÉFÉRENCE INTERNE
DATE/DATE/DATE
WEIGHT/GEWICHT/POIDS

PEC-236142-001
TLY974201 L14077
01/26/12
1629.000

HEAT NUMBER / SCHMELZ-NR. / N° DE COULÉE: G18680
UNS NUMBER S17400

CAPABILITY
900 F (482 C), 01 HR
AIR COOL
(T) TRANSVERSE (L) LONGITUDINAL
YIELD STRENGTH, (0.20 %) KSI (MPa) 214.0 (1475)
TENSILE STRENGTH, KSI (MPa) 214.0 (1475)
ELONGATION IN 1.40" %, 11.0
REDUCTION OF AREA, %, 52.0
HARDNESS, HBW 421.0
(CONVERTED FROM TENSILE STRENGTH)

NO WELD REPAIR PERFORMED
MATERIAL PRODUCED ON THIS ORDER WAS MELTED AND MANUFACTURED IN THE U.S.A.
MATERIAL HAS BEEN MELTED IN USA OR QUALIFYING COUNTRY TO DARS REQUIREMENTS 252.225-7014 WITH ALTERNATE 1 FOR QUALIFYING COUNTRY TO DARS REQUIREMENTS 252.225-7008 AND 252.225-7009;
THIS ORDER WAS MANUFACTURED IN ACCORDANCE WITH CARPENTER SPECIALTY ALLOYS OPERATIONS QUALITY PROGRAM MANUAL, REVISION 30 DATED 09/28/11.

WE HEREBY CERTIFY THAT THE ABOVE TEST DATA ARE IN ACCORDANCE WITH THE PURCHASE ORDER AND SPECIFICATION REQUIREMENTS. CERTIFICATE OF TEST IS PREPARED IN ACCORDANCE WITH PARAGRAPH 3.1 OF EN 10204 (DIN50049)
STEPHANIE E. MCCULLUM
QUALITY ASSURANCE ENGINEER
CARPENTER TECHNOLOGY CORPORATION

Stephanie E. McCullum

This certification is made to the customer printed on this form. Carpenter neither makes, nor assumes responsibility for, any representation or certification to other parties.
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DART Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO16567
Purchase Order Date 3/27/12
PO Print Date 3/27/12
Page Number 1 of 1

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL-C/O T27540/PO BOX 4275,POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone 905 669 9444
Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr
Terms Net 30
Currency CAD
FOB Destination-Collect

Ship To:

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAX
1-800-387-2222
1-800-387-2222

Line Nbr	Reference	Revision ID	Vendor Part Number	Description/	Mfg ID	Reg Date/	Taxable	Unit of Measure	Ship Method	Unit Price	Extended Price
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1	M174R0.750			17-4 round bar .750		3/30/12	Yes	f	48.00	Yours ppd	\$5.1050
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Special Inst:

MATERIAL: 17-4 PH/S17400 TYPE 630 SS
ROUND BAR
AS PER AMS 5643 OR ASTM A564

PO Total:

\$245.04

MATERIAL CERTIFICATION
READ UPON DELIVERY

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Date: 3/27/12

Change Nbr: 1